

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**IN RE APPLICATION: **KIM, Dong-seok**

GROUP ART UNIT: TBA

SERIAL NUMBER: 10/550,591

EXAMINER: TBA

FILED: September 23, 2005

FOR: **TRANSPARENT, HIGHLY HEAT-RESISTANT POLYIMIDE PRECURSOR AND PHOTSENSITIVE  
POLYIMIDE COMPOSITION THEREOF****INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The Applicant(s) wish to make of record the references listed on the attached PTO/ SB/08. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

A concise explanation of the relevance of KR 2001-0027145, JP 1999-227099, KR 2001-111272, JP 9-95533, JP 2001-330721, and KR 10-2002-0074070 can be found in the specification on pages 3 and 23.

- ☐ A check is attached in the amount required under 37 CFR § 1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending applications or issued patents which may be related to the present application. A copy of the patent(s) is attached along with PTO/ SB/08.
- ☐ A check is attached in the amount required under 37 CFR § 1.17(p).

**CERTIFICATION**

The undersigned certifies that

- ☐ each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.

**PETITION**

- ☐ Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR § 1.17(i)(1).

DEPOSIT ACCOUNT

■ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

 Young  
C.401

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Date: September 13, 2006

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/550,591
				Filing Date	September 23, 2005
				First Named Inventor	KIM, Dong-scok
				Art Unit	TBA
				Examiner Name	TBA
Sheet	1	of	1	Attorney Docket Number	29137.096.00

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	WO 2002/51909	07/04/2002	NISSAN CHEMICAL INDUSTRIES, LTD.		
	BB	KR 2001-0027145	06/04/2001			
	BC	JP 11-227099	08/24/1999			
	BD	EP 0 679 633	11/02/1995	NISSAN CHEMICAL INDUSTRIES, LTD.		
	BE	WO 00/06543	02/10/2000	CHISSO CORPORATION		
	BF	KR 2001-111272	12/17/2001			
	BG	JP 9-95533	04/08/1997			
	BH	JP 2001-330721	11/30/2001			
	BI	KR 10-2002-0046229	06/05/2004			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Kusama, et al. "Soluble Polyimides with Polyalicyclic Structure 3. <sup>1</sup> Polyimides from (4arH,8acH)-Decahydro-1t, 4t:5c, 8c-dimethanonaphthalene-2t, 3t, 6c, 7c-tetracarboxylic 2, 3:6, 7-Dianhydride"; Macromolecules 1994, 27, 1117-1123; 1994 American Chemical Society	
	CB	Yamada, et a." Soluble Polyimides with Polyalicyclic Structure 2. <sup>1</sup> Polyimides from Bicyclo [2.2.1] heptane-2-exo-3-exo-5-exo-6-exo-tetracarboxylic 2,3:5,6-Dianhydride" ;Macromolecules 1993. 26, 4961-4963; 1993 American Chemical Society	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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